Manhole Inspection Summary M		Manhole # S39CC1022MH			
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Inspection	☐ Is Incomplete Rating: 3) Fair				
Record Plat: 39	OCC1 Node: 022 Status: Found	Insp Date: 12/12/06 8:34 AM			
Incomplete Cor	mments	Crew: JS, DE			
		Inspector: Smutek, J			
		Firm: REI			
Location	Address: 807 MELVILLE AVE	Cross Street: ELLERSLIE AVE			
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry			
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None			
Comments					
_					
Cover	Shape: Circular Diameter: 24 (in				
Droportion	Type: Sanitary Condition: Sound	Cover Material: Cast Iron			
Properties:		Water Tight Insert			
Frame	Offset: 0 (in.) Condition: Sound	☐ Cracked ✓ Leaks			
Chimney / Fra	mme Adjustment	☐ Parged Height: 6 (in.)			
Condition:	Sound Cracked Root Intrusion	Loose Brick			
Infiltration:	None ✓ Joint ☐ Cracks ☐ Mortar ☐	Roots V Wall			
Corbel	Material: Brick	Type: Concentric/Eccentric			
Condition:	Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick Parged				
Shape:	Circular Diameter: 46 (in.) Length:	(in.)			
Condition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots			
Bench	Exists Material: Brick	☐ Parged ☑ Debris (not Condition related)			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	Deteriorated Leaks Debris			
Channel	Material: Brick	Debris (not Condition related)			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:					
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Deteriorated ☐ Leaks ☐ Debris					
Steps	Count: 5 Missing: 0 Corroded				
Surcharge	✓ Evidence Of Surcharge Depth: 1.5 (ft.)	Active Surcharge Present			

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Location View



Defect



Frame leaks. Adjustment and Barrel infiltration.

Top View



Corroded steps. Evidence of surcharge - Bench debris. Channel debris.

Defect



Frame leaks. Adjustment infiltration.

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.68 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Cracked**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock

Infiltration: Evidence



Rod and Bar (Angled)			
Pipe Material: Clay	☐ Pipe Lined		
Invert Depth: 9.65 (ft.)	Flow Characteristics: Slow		
Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ☐ Grease			
Silt Depth: 0 (in.)	Deposits Extent: Light		

Pipe Seal Cond: Broken

Drop: None		

Connects To: **Dead End**Possible Illicit Connection

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Connects To: Connecting Node Not Available
Cannanta Tar Cannanthan Nada Nat
Drop: None